## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : PATENT APPLICATION

Anil Kumar et al.

Serial No.: 10/757,267 : Group Art Unit: 1712

Filed: January 14, 2004 : Examiner: Jessica Stultz

Title: POLARIZING DEVICES AND

METHODS OF MAKING THE SAME : Docket No: 1905A1

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The documents listed on the attached Form PTO-1449 are brought to the attention of the United States Patent and Trademark Office with respect to the application identified above in accordance with the provisions of 37 CFR 1.56, 1.97, and 1.98. Also, documents cited in the International Search Report for the related International Application No. PCT/US2004/037516 are included. Copies of the International Search Report and the documents listed are enclosed herewith.

It is requested that the Examiner consider these documents and that it be made of record in the application.

Respectfully submitted,

LINDA PINGITORE, ESO

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Pittsburgh, Pennsylvania April 19, 2005

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO	Application Number	10/757,267
	Filing Date	January 14, 2004
INFORMATION DISCLOSURE	First Named Inventor	Anil Kumar et al.
STATEMENT BY APPLICANT	Art Unit	1712
(use as many sheets as necessary)	Examiner Name	Jessica Stultz
Sheet 1 of 5	Attorney Docket Number	1905A1

		U	.S. PATENT DOC	CUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number - Kind  Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2,319,826	05-24-1943	Land	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	5	Attorney Docket Number	1905A1

	U.S. PATENT DOCUMENTS						
Examiner Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,			
Initials*	No.1	Number - Kind Code <sup>2</sup> ( <i>if known</i> )	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
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(use as many sheets as necessary	Examiner Name	
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		FOREIG	N PATENT DO	CUMENTS	· · · · · · · · · · · · · · · · · · ·	
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
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		WO 03/032066 A1	17.04.2003	E-Vision LLC		

Examiner	Date	
Signature	Considered	

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31.	AIEWENI DI APP	LICANI	Art Unit	1712		
(use as many sheets as necessary)		Examiner Name				
Sheet	4	5	Attorney Docket Number	1905A1		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		KVASNIKOV, E.D., KOZENKOV, V.M., AND BARACHEVSKII, V.A., "Birefringence in Polyvinylcinnamate Films Induced By Polarized Light," <u>Doklady Akademii nauk SSSR</u> , Vol. 237, No. 3, USSR pp. 633-636 (1977).	X
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		CASTELLANO, Joseph A. "Surface Anchoring of Liquid Crystal Molecules on Various Substrates," Mol. Cryst. Liq. Cryst., Vol. 94, pp. 33-41 (1983).	
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Examiner		Date	
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Date of Deposit:

April 20, 2005

Type of Document(s):

Supplemental Information Disclosure Statement

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Serial No.:

10/757,267

Date Filed:

January 14, 2004

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